

Title (en)

Device for the sequential winding of at least two windings on a same coil body, particularly for coils of electric components and the like.

Title (de)

Anordnung zum sequentiellen Wickeln von mindestens zwei Wicklungen auf demselben Spulenkörper, insbesondere für Spulen von elektrischen Komponenten u.dgl.

Title (fr)

Dispositif pour l'enroulement séquentiel d'au moins deux enroulements sur un même corps de bobine, en particulier pour bobines de composants électriques et similaires.

Publication

EP 0425962 A1 19910508 (EN)

Application

EP 90120225 A 19901022

Priority

IT 2218689 A 19891030

Abstract (en)

The device for the sequential winding of at least two windings on a same coil body, particularly for coils of electric components and the like, with at least two different wire diameters. It is composed of a movable head (1) in which tubes (2a,2b) for the sliding of enamelled wires (3a,3b) for windings are inserted; the head (1) has, at each tube (2a,2b) and opposite to the side on which a coil (4) being processed is located, braking means (5a,5b) for the removable retention of the wires (3a,3b) upstream of the respective tube (2a,2b).

IPC 1-7

H01F 41/06

IPC 8 full level

H01F 41/06 (2006.01)

CPC (source: EP)

H01F 41/09 (2016.01)

Citation (search report)

- [X] DE 3609896 A1 19871008 - SIEMENS AG [DE]
- [A] DE 2434573 A1 19760129 - BLAUPUNKT WERKE GMBH
- [A] DE 1914946 A1 19691106 - METEOR AG
- [A] DE 3145179 A1 19830526 - SIEMENS AG [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 13, no. 352 (E-801)(3700) 08 August 1989, & JP-A-1 112718 (MATSUSHITA ELECTRIC IND.CO.,LTD.)

Cited by

GB2339515A; DE102019201877B4

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0425962 A1 19910508; IT 1237657 B 19930615; IT 8922186 A0 19891030

DOCDB simple family (application)

EP 90120225 A 19901022; IT 2218689 A 19891030